

## 2008 Engineering Conference Breakout Period 5.

### 7. "What happens after you deliver a project for advertisement?"

**Track:** Design

**Presenters:** Marjorie Sanchez

**Synopsis:** The importance of the advertising checklist and tips for a successful advertisement.

**Time Required:** 50 Minutes

### 22. Wetland Training

**Track:** Environmental

**Presenters:** Todd, Sherman, Brian Nicholson, Christine Whittaker

**Synopsis:** This session will compare various functional assessment methods that have been applied on recent UDOT projects, and will provide some lessons learned and a comparison of some. Various project team members will provide information of methods used on their projects, what they learned, and how you can be better prepared for your next wetland delineation and/or functional assessment.

**Time Required:** 50 Minutes

### 34. Express Lanes Update

**Track:** ITS / Traffic Management / Safety

**Presenters:** Catherine Cutler

**Synopsis:** Electronic Toll Collection (ETC) is the future for the Express Lanes on I-15. What will this mean for the current free users (carpoolers, bus riders, motorcycle operators, and "Clean Fuel" plate vehicles) of the Express Lanes? How will the dynamic pricing algorithm work? What is "zone tolling"? and more. Come and learn about what we're currently doing, what other states have already done, and where we're going in the near future with this new congestion management tool.

**Time Required:** 50 minutes

### 40. Grooved Pavement Markings on Moab Main Street and UDOT Pavement Marking Guide

**Track:** Maintenance

**Primary Contact:** Ken Berg/Dan Betts

**Presenters:** Ken Berg, Dan Betts, Vincent Liu

**Synopsis:** Moab's main Street from 200 N. to 300 S. has recently been reconstructed with concrete pavement. Because of seasonally high traffic and winter operations it has been a challenge to keep pavement markings at an adequate level for longer than 2 or 3 months, and because of its relatively remote location, UDOT paint crews from Price have had difficulty getting to it as often as needed. Grooved-in waterborne long line markings and preformed thermoplastic messages have shown durability through this past year and look like they'll be a cost effective alternative to higher priced durable markings. The history and intended use of UDOT's Pavement Marking Guide will also be presented.

**Time required:** 50 minutes

### 56. Solutions for Effective Public Meetings

**Track:** Public Involvement

**Presenters:** Eileen Barron, Pam Murray, and Bethany Hyatt (all of Parsons Brinckerhoff)

**Synopsis:** Public meetings are not one-size-fits-all. Effective meetings are tailored to the needs of your project and your stakeholders. This session will provide planning tools to define your meeting purpose, the most appropriate format, what to call it, how to get people there, and how to prepare your project team. Three experienced public involvement professionals will share their planning strategies and provide examples of meeting successes and failures from NEPA, design, and construction projects.

**Time Required:** 50 Minutes

**64. Lessons learned from building our way out of congestion**

**Track:** System Planning and Programming

**Presenters:** Michael Brown (WCEC Engineers, Inc.)

**Synopsis:** The Wasatch Front Regional Council, MPO for the Salt Lake City area, recently utilized their travel demand model in a first-of-its-kind approach to understanding their big-picture needs. The results are getting impressive local and national attention, and they are beginning to influence the discussion on congestion pricing along with a host of other transportation policies.

**Time Required:** 50 Minutes

**68. UDOT's Commitment to Recycling Existing Pavement Materials**

**Track:** Materials

**Presenters:** George Lukes

**Synopsis:** "A summary of all the recycling that we do, how we select options, incentives (if any), performance, etc.".

**Time Required:** 50 minutes

**77. UDOT Mentoring Program**

**Track:** Leadership/Organizational Issues

**Presenters:** Randy Park

**Synopsis:** Within the next ten years, all of Senior Leadership and many other leaders will be eligible for retirement. This session will explain the goals of the program, discuss mentoring and coaching principles and lay out a framework for those in either mentoring employees or those looking to be mentored by those they respect. Concepts such as succession planning, increased productivity, reduced turnover and information sharing will be discussed in detail.

**Time Required:** 50 minutes